

# The Mountain Advocate.

NEW SERIES: VOLUME 12; No. 30

BARBOURVILLE, KY., FRIDAY, MAY 26, 1922

ONE DOLLAR AND FIFTY CENTS A YEAR IN ADVANCE

## COLONEL HEIDRICK

### Our Hand Is At Salute

On last Monday while Charles F. Heidrick, builder of the Cumberland & Manchester Railroad, was in Frankfort, Governor Morrow took occasion to make him an Aide-de-Camp on his staff and conferred upon him the title of Colonel. The Governor did this because of the splendid work accomplished by Col. Heidrick in Eastern Kentucky in building a railroad into the rich coal field which will eventually develop into a great mining district. In conferring this honor upon Col. Heidrick, Governor Morrow made a very beautiful speech in which he pictured the wonderful resources of Eastern Kentucky, now under development, reaching their fruition in the very near future when all the hills and valleys will resound with the hum of the wheels of industry. It is Colonel Heidrick's dearest hope that the Cumberland & Manchester railroad will soon be extended to connections with other railroads near Ashland, on the Ohio River, giving an outlet to the north, and be extended from Barbourville south to connection with the Cumberland Railroad at Artemus, which will be extended to Jellico giving a direct route to the south.

If our people would become really interested in this great enterprise and all pull together, it would soon be realized, making Knox, Whitley and Clay Counties one great industrial community where there will be more wealth than is now enjoyed by all Eastern Kentucky. It can be done and will be if Colonel Heidrick works as industriously at it as he did in building the Cumberland & Manchester road.

## AN APPRECIATION

On behalf of the Barbourville High School I desire to thank most kindly Dr. George Murray Klepfer for his splendid address to the Senior Class on the eve of their graduation and also the Simms Band for the excellent music they furnished us on that occasion.

Cordially,  
C. P. Caywood, Supt.

## METHODIST LADIES AID

The Ladies Aid met at the home of Mrs. A. W. Hopper, May 19. Sixteen members were present and one visitor, Mrs. Archer. The hostess served delicious cake and cream. Next meeting will be at the home of Mrs. Hugh Miller, June 2.

## MEMORIAL DAY SERVICE

Look elsewhere for the Memorial Day program to be held at the M. E. Church at 10:30 a.m. Tuesday, May 30. All ex-service men are asked to meet the boys at the Court House at 10:00 a.m. and for the afternoon service at the cemetery to be at the Court House at 1:30 in the afternoon. The National Guard will parade with them.

## UNION COLLEGE NOTES

Arthur Delph spent Sunday in Corbin.

Professor Bancroft's S. S. class went to Dishman Springs picnic Saturday evening. Professor and Mrs. Hewes were guests of the occasion.

Miss Weeks and Miss Murphy chaperoned a group of the Juniors to Cumberland Gap.

Mr. and Mrs. Gross entertained at dinner Tuesday evening the following guests: Dr. Klepfer, Love Morris, Idamae Smith and Thelma Morehead.

Miss Weeks and Miss Taylor took the debating teams and friends to Bald Hill Saturday evening where they had a picnic supper, saw a glorious sunset and spent the evening watching the stars and learning to call some of them by name. Venus, Jupiter and Mars are glorious sights when the sky is clear.

Chapel on Wednesday morning will be long remembered. Dr. Smith of the Endowment force took the hour in charge and before noon the students and faculty pledged over \$20,000 to the Endowment Fund. It is expected now that the sum will go to \$25,000 easily. This shows that Union's student body is a loyal bunch of workers.

Marjory Brown entertained the college girls at her home Friday night.

Cecil White spent the week end with her grandfather at Tuttle.

Bob Blair and Sarah Cunningham spent the week end with home folks.

Miss Ruth Hyneman, who has been visiting Mrs. E. T. Franklin for the past month, has returned to her home in Indiana. Miss Hyneman expects to return to India in October.

Mary Michael and Jettie Stratton spent the week end with Vera Humfleet at Tuttle.

Dr. Franklin and the leaders of the Endowment work left Wednesday for Cincinnati where they will meet Dr. Hancher for further development plans.

We had a pleasant treat last Saturday morning when Opal Gray and Margaret Wilson gave a vocal duet in Chapel. Miss Gray wrote the words for the song and Miss Wilson composed the music. Union is developing some worthwhile talent.

Our baseball team returned Wednesday morning from Richmond where they won a victory to the score of 5 to 6.

## THE EFFICIENT HELP

Obtainable in a small town makes the small town laundry service superior to the city laundries.

The personal supervision by the management makes the Barbourville Steam Laundry service the best in the state.

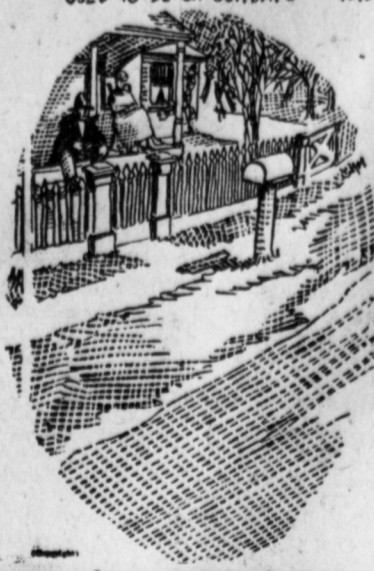
Nothing too fine or expensive to send to us either for laundry or dry cleaning.

Phone 34.

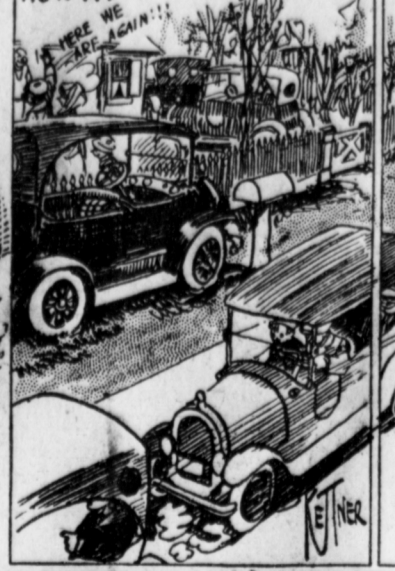
He is young who feels young.

## R'member

HOW QUIET AND LONESOME IT USED TO BE ON SUNDAYS — AND



NOW!!!



## SONG, INSTRUMENTAL MUSIC AND READINGS PLEASE AT U. C.

On Thursday night those who attended the recital given by Misses Mabelle Heger, Mildred Murphy and Mae Carter were certainly fortunate. The trio gave an exhibition of high class work that was very gratifying. The beautiful voice of Miss Heger, the fine expression work of Miss Murphy and the really magnificent playing of Miss Carter, assisted by Violet Humfleet, were something not often enjoyed in a town the size of Barbourville. Our citizens should turn out even in greater numbers to these affairs.

## ARTEMUS GRADED SCHOOL

The school here closed May 12th after four nights of commencement. The program on Monday night as by the primary department with Mrs. Della Logan Brown, instructor. On Tuesday night, Mrs. John W. Hughes and Mr. W. G. Davis, instructors. On Wednesday night the recital, Mrs. Fay Johns Davis, director of music and expression. The closing was Thursday night when the principal features were the 8th Grade graduates and an excellent address by Rev. John Owen Gross, of Barbourville. The diplomas were presented by Mrs. Hughes.

Mr. Hugh Howard has been elected principal for next term to work with Mrs. Brown and Mrs. Davis. Trustees and many others say this is by far the best school ever taught here. The average attendance was 144 for a term of nine months—census reports 195 in the district. We predict a good foundation laid for another good school year. We certainly do regret to give up Mrs. Hughes for she taught so much besides books. She taught manners and duty toward God. She has a host of friends who never will forget her. The teachers are loved and respected by all. Here's wishing them a pleasant vacation.

—One interested in Schools.

## ORCHESTRA

Music will be supplied for the regular Saturday night dances at Dishman Springs Hotel by an all home talent orchestra consisting of Miss Mary McDermott, violinist, Miss Catherine Dishman, piano, Charles Heidrick, banjo, Herman Parker, drums and Charles Owens, saxophone and acting director. The music furnished is of excellent quality and full of pep.

## SOWDER

W. H. Sowder, who only recently moved from Muncie, Ind. to Stanford, Ky., died May 16th and was buried at Lancaster on Thursday, the 18th. He is survived by a wife, two sons and three daughters besides many relatives and a host of friends who mourn their loss.

## HANEY

John R. Haney, 70 years of age, died at the home of his son, V. A. Haney, in Trooper Sunday morning. The remains were taken to Somerset for burial Wednesday accompanied by Mr. and Mrs. V. A. Haney and John Haney. One daughter lives in Denver, Colo., and a son in Detroit, Mich. V. A. Haney is the state manager for the Trooper Coal Company.

## BERMUDA GRASS FOR LAWN

J. A. McDermott is very busy between times these days setting out Bermuda grass to cover his yard around the new home. This yard is well supplied with trees and it is difficult to get a stand of grass but great results are looked for from this Bermuda which is a most persistent grower and makes a very smooth, tough surface. We believe Bermuda grass will become very popular for both lawns and pasture when once it is recognized in this section.

## HIGH SCHOOL GRADUATION

The High School graduation exercises had the quality of being interesting Friday of last week.

Simms band, always obliging and always good, rendered its usual first class music. The salutatory by Miss Mamye Haun, a piano solo by Miss Emme Smith, a thoughtful little talk on "We Build the Ladder by which We Rise," by Miss Evelyn Russell and the valedictory by Thomas Hignite, excellently rendered, made up the sum total of class effort. All the participants deserve praise for their share in the program.

The treat of the evening was a delightful address by that best of good fellows, Dr. George Murray Klepfer, who has retained so much youth in his makeup that he can talk to youth in a way they can understand. A little nonsense mixed with the best of good sense, expressed in an optimistic strain, composed the talk that would be hard to beat anywhere and everyone enjoyed it.

The presentation of diplomas followed after a few well chosen remarks by Prof. C. P. Caywood and the benediction by Rev. A. A. Ford closed a pleasant evening.

Following is a list of the graduates:

Thomas Hignite, Mamye Haun, Bobbie Golden, Evelyn Russell, Zora Surgener, Edna Catron, Hatcher Miller, Henry Clay Cole, Ruby Lynch, William Jones, Emme Smith, Robert H. Cole.

## LOGAN HOSPITAL

Mrs. McClellan, of Grays was successfully operated upon last Monday.

All the patients are convalescent. The new hospital building is beginning to take shape the brick walls gradually rising from the foundation.

## SAD ACCIDENT

Eleanor Rose, the three years old little daughter of Judge and Mrs. C. G. Sproul, of Irvine, Ky., accidentally swallowed some strychnine last Saturday and in spite of every effort death resulted. Mrs. Sproul was formerly Miss Rose Parker, a native of Knox County, and taught in Barbourville High School for three years. The sympathy of the whole community goes out to Judge and Mrs. Sproul in their sad loss.

## MISS HEGER'S PUPILS DISTINGUISH THEMSELVES

The pupils of Miss Mabelle Heger of Union College gave a song recital at Union Wednesday night which proved that the institution gives a fine training in vocal music. Miss Heger is a beautiful singer herself and what is more important in her position she knows how to teach others the art of singing.

## HATTON

As we go to press we learn of the sudden death last night just before midnight of Mrs. Sallie Lyttle Hatton. Mrs. Hatton returned only last Monday from some days in Louisville where she went, accompanied by her niece, Mrs. Geo. W. Tye, for specialist treatment and apparently was much improved.

Mrs. Hatton was a woman of brilliant intellect and had a host of ardent admirers and warm friends.

The funeral is this afternoon at 2 o'clock.

## CHRISTIAN CHURCH

Sunday, May 28, 1922

There will be no morning service on account of the Baccalaureate service of Union College at the M. E. Church.

Evening service at 7:30 o'clock.

## EXCELLENT LECTURE

John W. Juett, D. D. S., of Eminence, delivered an excellent lecture on "France Before the War" at the Masonic Hall on Saturday evening with a few pictures showing the devastation caused by the war.

The lecture was delivered in fine style with many humorous touches which helped to make it more enjoyable. Those present were able to gather a good idea of the high civilization of France as well as the more humble life of the plain people and also the antiquity of some of its history.

The speaker congratulated the local lodge on opening its hall to others than Masons. Dr. W. C. Black introduced Dr. Juett in a happy manner.

## WARNING:—AUTO SPEEDERS

This will serve notice that auto speeders will be arrested and fined.

J. T. STAMPER,  
County Judge.

## BAPTIST CHURCH

Sunday, May 28, 1922

9:30 a.m.—Sunday School Golden Text: "Amend your ways and your doings, and obey the voice of Jehovah." Great lesson for a great crowd.

11 a.m.—No service on account of Baccalaureate Sermon Union College.

2:30 p.m.—Baptizing in the river.

6:45 p.m.—B Y P U—Come let's train for better service.

7:30 p.m.—An evangelistic service. Let's expect other conversions.

## Our First Aim

Is to afford absolute safety for your money.

Our second, to serve you promptly and helpfully at all times, and to render you every assistance consistent with sound banking practice.

Careful, conservative management, Capital and Surplus of \$100,000.00, and the Federal supervision which comes of FEDERAL RESERVE MEMBERSHIP assure the first.

Our record of twenty years of successful service shows the ideals to which we attain in the second.

## Honor Roll Bank

We Pay 4% on Certificates of Deposit

## FIRST NATIONAL BANK

BARBOURVILLE, KENTUCKY

CAPITAL PAID IN FULL \$100,000.00  
SURPLUS FUND \$50,000.00

## Courteous Treatment

Protection / **A Square Deal** / Accuracy

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Your checking and Savings account solicited. One dollar or more will open a Savings Account. Or by small monthly payments you can have the TWO IN ONE. Victory Savings Account, which is Insurance and Savings combined. No one ever became wealthy without thrift, no one can have thrift without saving. The best way to save is to open an account with us.

We pay 4 per-cent on all Savings accounts.

The National Bank of John A. Black



# THE ADVOCATE

FRED BURMAN  
EDITOR  
JENNIE McDERMID BURMAN  
ASSOCIATE EDITOR

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PUBLICAN PARTY IN  
KNOX COUNTY

SUBSCRIPTION RATES  
(Strictly in advance)  
One Year ..... \$1.50  
Six Months ..... \$0.75

Any items intended for publication  
should reach this office not later  
than Wednesday or we will be forced  
to carry it over for the coming week.

## TO WHOM IT MAY CONCERN

The United States Public Health Service and the State Board of Health has stated that for some reason there has been a noticeable let down in the sending in of the report of notifiable diseases. I am writing to ask you to communicate with your physicians and stimulate them in making reports again. I have received advice from the Surgeon General that the only way these reports can be uniformly secured is to call the attention of the Courts to the cases of the persistent offenders. I would hardly believe this is necessary with the medical profession of Knox County, as I believe the doctors of Knox County are in favor of enforcement of all health laws, but if anyone persists in failing to report contagious diseases I am asked to call the County and Commonwealth's attorneys to bring it to the attention of the grand jury.

While the Fiscal Court is opposed to the enforcement of health laws by their action in making a salary of \$100.00 a year for the County Health Officer, less than any amount ever appropriated by any other Fiscal Court in the past thirty-five years. The medical profession has got to keep a clean house and do their duty by the profession and the public.

So make report of all contagious diseases as promptly as heretofore and I will promptly forward them to the State Board of Health and in case of out-break of contagious diseases, I will have to ask the State Board of Health to come and take charge for which the county will have to pay expenses.

In conclusion I want to quote from the Judges of the Court of Appeals in rendering decision in favor of the State Board of Health:

"If the poor man is neglected he may starve or freeze, but the calamity is personal and the grave hides it, but if, having an infectious disease which poisons the air, he is left where he lies the entire community is menaced. In such cases the Statute confers on the Board the power to do what it may deem necessary to prevent the spread of the diseases, and the county must pay the necessary expense."

The Fiscal Court by their action says, "Let the poor man go unattended."

I would suggest that in the future every person, before casting a ballot, should study well that he or she is voting for a man that favors the enforcement of law and the protection of women and children being the only salvation for the up-building of this country.

G. H. ALBRIGHT,  
County Health Officer.

## WANTED

E. T. England & Co. want to buy  
400 Sweet Potato Plants.

## GIRDLER NEWS

Everybody is farming.—Mat and Tip Calles returned from the oil field Thursday.—Mrs. Effie Patterson, of Heidrick, visited home folks Saturday and Sunday.—N. L. Parson and son went to Harlan County to drill wells.—A large crowd attended Locust Grove church Sunday.—The Girdler people were very sorry to hear that Mack Hammons house in Barbourville burned Saturday night.—Prof. Lyons is teaching singing school on Middle Fork of Richland. He is a good teacher. G. W. Hammons went to Stinking Creek Sunday.—Mr. and Mrs. Matt Calles visited their daughter, Mrs. Bertha Williamson Sunday.—Mrs. Lucy Jackson, of Cannon, visited her sister, Mrs. Jennie Jones Saturday.—Prof. Sam Jones and wife took dinner with Mr. and Mrs. Chas. Carty Sunday.—DAISY.

Towns are run by their  
Bowers.

# "111" cigarettes



A year ago—  
almost unknown

Today—a leader

# 10¢

A sweeping verdict for QUALITY

## FIRE SUNDAY MORNING DESTROYS HAMMONS HOME

Fire of unknown origin broke out at the home of Mack Hammons Sunday morning at 1:30 o'clock. The house is located immediately back of the new post office and but for the quick work of a few men who were drawn to the scene by pistol shots and shouts of fire, a much more serious situation might have developed. Attaching the hose from the old fire depot they did fine and timely work. The new fire fighting apparatus failed to arrive until the danger was over and it would seem that some adjustment of the present arrangement is in order. It was first necessary to arouse someone at the Dixie Inn and then the engine seemed to suffer from non-combustion in its vitals so that it could not be brought forth until the old fire hose had been at work for some time. It is said the truck is not equipped with a self starter.

Mr. Hughes, who works at the Hammons Restaurant, and others had time to make sure no one was trapped in the house and also to carry out a little of the furniture before abandoning the house to the flames. The loss is a heavy one for Mr. Hammons who carried only a little insurance on his furniture. He had expected to move the house further back on the lot this week preparatory to building a new home. Mrs. Hammons and the children had left Saturday for a visit with home folks.

The cost of fire is heavy and the best action only is worthy of Barbourville in fighting it. First of all a good trustworthy man who understands the machine should not only be in charge of it, but should sleep in the same building in which it is kept. There should be an alarm bell installed to awaken him in case of fire and an electric attachment to keep the engine warm, if necessary with a self starter to prevent unnecessary delay which may mean the difference between property saved or lost.

There should be no delay in getting the fire department on an efficiency basis. The natural tendency will be to turn to the latest firefighting method to the exclusion of the old which in the affair of Sunday morning probably would have proved to be a costly mistake.

## MARRIAGE LICENSES

Walter Hobbs and Lillie Combs, Scalf.

A. B. Goins and Tilda Burnett, Criss.

Tolman Trent and Lottie Brock, Haven.

Arthur Lawson, Wilton, and Nettie Knuckles, Woodbine.

Laurence Greene and Xenia Elliott, Wilton.

Robert Bargo, Scalf, and Troy Mills, Mills.

Abijah Mullins and Dovie Bolton, Watch.

Thomas Williams and Stella Chaffin, Corbin.

## KEEP YOUNG

People with bad backs and weak kidneys are apt to feel old at sixty. Many old folks say Doan's Kidney Pills help them keep young. Ask your neighbor! Here's a Barbourville case.

J. H. Smith, retired shoemaker, N. Main St., says: "Doan's Kidney Pills are the best kidney remedy I ever saw. I had rheumatic pains in my arms and couldn't move them. My joints were stiff and ached awfully. My shoulders, back and my limbs pained and I could hardly get about. The kidney secretions were scanty in passage and highly colored. I was in a bad condition when I commenced to use Doan's Kidney Pills. They soon helped me. The aches and pains left and I felt better than I had for years. I am always glad to recommend Doan's."

(Statement given November 6th, 1916.)

On March 12, 1921, Mr. Smith said: "I still take a few Doan's Kidney Pills when I think my kidneys need attention and they never fail to help me. Doan's are a fine kidney medicine and I am always glad to speak a good word for them."

60c at all dealers. Foster-Milburn Co., Mfrs., Buffalo, N. Y. Adv.

## TONIGHT

Friday, May 26th  
Union College Expression Recital.  
Program of Monologues, Humorous Sketches and Readings.  
No admission charged.

## WHY USE A PUBLIC TUB

When you may take a sanitary  
shower bath  
City Barber Shop

## UNTANGLING TONY

Tony was considerably tangled when Miss Hazel Oliver and her players first took his affairs in hand at B. B. I. Tuesday evening, but they did so well that they finally untangled him. The play had an English setting and all did splendidly, even the aunt who appeared to have a weakness for strong drink. May we, without seeming impertinent, state that Miss Oliver has individually suggested to many citizens that Godfrey Parrott and side whisks should be synonymous, as it were. They make a handsome addition to the landscape.

The play was really very enjoyable. Simms Band gave those present some fine music.

## WANTED: Furniture of All Kinds

We pay a good price for furniture you want to dispose of regardless of its condition. See us at our Store or drop us a card and we will call.

Detherage Furniture Store  
30-11 N. Main Street

## One Thing Well Done

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Practice Limited to Correction  
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## PERSONAL MENTION

Born to Mr. and Mrs. G. C. Rowland, of Fount, a daughter, Saturday, May 20. Mr. and Mrs. Rowland are rejoicing that the latest arrival is a girl following six boys in succession.

Take a look at the new Baptist Church which is progressing rapidly and will be a church of which all creeds may be proud when completed for its equipment and handsome appearance.

Mrs. John Owen Gross left last Thursday for Asbury College, Wilmore, Ky., to attend Commencement and be present at her class reunion. She will return the first of the coming week.

Allery Scent and Charlie Bingham are building two houses in the Catron Addition which will be for rent or for sale. Either of these contractors will furnish data relative to the new abodes.

John Belcher left Tuesday to spend the summer with an uncle on a farm near Knoxville. John considers himself lucky to have such a dandy place to spend the hot days of vacation.

Carl Haggard has rented the Prof. S. P. Franklin flat for the months of June, July and August, during which time Prof. Franklin will be travelling the high road of knowledge at Evanston, Ill.

You would be surprised if you stopped to watch the people who deliberately step over the protecting wire around the Court House lawn. If intelligence will thus disregard public requests what can you expect from ignorance.

Mrs. Speed Moore and children are back in their home on Sycamore Street and are glad to be in Barbourville again after their absence in Florida. Mr. Moore is still in Florida.

Selden Steele received the \$5.00 prize offered by the Woman's Study Club for the best essay on "Good Roads." The essay has been sent on to Lexington to be judged in the district contest.

Rev. C. W. Elsey, D. D., president of Cumberland College, has been engaged to deliver the commencement address at B. B. I. tonight (Friday) at 7:30. We are indeed fortunate to hear this Christian scholar.

Lee and Chad Warren and Walter Smith on Monday night escaped from the County jail by sawing their way out of the second window on the north side. They first sawed off the lock into the insane ward and cut thru the window in this room. No trace has been found of the men.

# S. S. S. Fills Out Hollow Cheeks, Thin Limbs!



Men and women, whether you will ever build yourself up to your normal, just-right weight depends on the number of blood-cells in your blood. That's all there is to it. It's a scientific fact. If your blood-cell factory isn't working right, you will be run-down, thin, your blood will be in disorder, and perhaps your face will be broken out with pimples, blackheads and eruptions. S. S. S. keeps your blood-cell factory working full time. It helps build new blood-cells. That's why S. S. S. builds up thin, run-down people, it puts firm flesh on your bones, it rounds out your face, arms, neck, limbs, the whole body. It puts the "pink" in your cheeks. It takes the hollowiness from the eyes, and it fools Father Time by smoothing out wrinkles in men and women by "plumping" them up. S. S. S. is a remarkable blood-purifier. While you are getting plump, your skin eruptions, pimples, blackheads, acne, rheumatism, rash, tetter, blotches are being removed. The medicinal ingredients of S. S. S. are guaranteed purely vegetable. S. S. S. is sold at all drug stores, in two sizes. The larger size is the more economical.

Mrs. James Miles and Little Gail and Marjorie Cole were in Corbin last week from Wednesday till Saturday where they had a fine time visiting friends and relatives and seeing things at the big Hippodrome.

Harry Schwieters, of Louisville, a traveling man well known to local business men, states that business in Western Kentucky and at Harlan is splendid and that a big improvement is being felt thruout the whole section.

The attention of the medical profession and citizens is called to an article by Dr. G. H. Albright relative to reports on contagious diseases. Dr. Albright also points out that since his salary has been reduced to \$100 per year he will be unable to answer country calls that are other than pay calls.

Commencement Announcements have been received from the University of Louisville with the name of W. F. Gregory in the list of those who are taking the Bachelor of Arts degree. "Bill" has not only made his college degree but is pastor of one of the most active Methodist churches in Louisville where he is very popular.

The Mountain Advocate gives the news of Knox County.

# BOY SCOUTS

(Conducted by National Council of the Boy Scouts of America.)

## BRITISH COLUMBIA HERO

Before the eyes of scores of spectators, two boy scouts of Vancouver, B. C., Allen Wootton and Hamish Davidson recently covered themselves with glory by crawling out on the treacherous melting ice of Coal Harbor and rescued Bruce McIntyre, the fourteen-year-old son of Rev. R. J. McIntyre. The boy had been skating and was about 200 feet out from shore when without warning the ice gave way, precipitating him into the water. He made a game struggle to pull himself out, but the ice was too rotten to cling to.

Many people saw the boy's plight, but none dared venture out to his rescue as the ice obviously would bear no man's weight. Ladders were run out. Even this improvised bridge was precarious, as by this time the ice was breaking up on all sides. The two scouts volunteered to attempt the rescue. Davidson skating out as near as he could to the ladder while Wootton crawled out on the ladder, dropping a rope and another small ladder behind him. Between them the rescuers managed to push the extra ladder under the drowning boy and pry him to the surface of the ice. People on the shore then hauled in the rope and all three boys landed safely just as the police arrived. First aid was given young McIntyre, and in the excitement the two rescuers slipped away, nobody having even inquired their names. Later, however, the young heroes were sought out, though they made light of the incident and would not permit their pictures to be published until they secured the promise that the fact they were boy scouts should be mentioned and the chief credit given to the organization which had given them the training which had enabled them to do the good turn. Both boys have been scouts for over five years. Davidson is troop leader of the Fifth mountaineers and a King's scout, a rank corresponding somewhat to the Eagle of the Boy Scouts of America. Wootton is an assistant scoutmaster of the Sixth Vancouver troop.

## SCOUTS FIND LOST CHILD

Consternation reigned in a certain home in Shreveport, La. Four-year-old Perkins Sykes had disappeared, apparently as completely as last winter's snow. The frantic mother appealed to the police, and at the same time Wayne Durham, a cousin of the youthful vagrant, took it on himself to call out the Fox patrol of which he was leader. Two squads of scouts, one headed by Durham, and another by Ned Tarver started an organized search through the neighborhood. A scout never gives up and though for hours no luck crowned their efforts; finally the missing youngster was captured in Gasser ball park tired, but happy and not at all concerned about getting home. "I walked; that's all," he explained, "walked and walked, wanted to find Jerry." Jerry, it seemed, was a small playmate whose society Perkins had missed greatly since his parents had moved to another part of town. "Can't get home now," he added. "Don't want to get home. Want to play." Nevertheless he consented to be taken back to his mother, the scouts taking turns carrying him. Sound asleep in his cousin's arms he was handed over to his delighted mother.

## WILL MAKE WASHINGTON TRIP

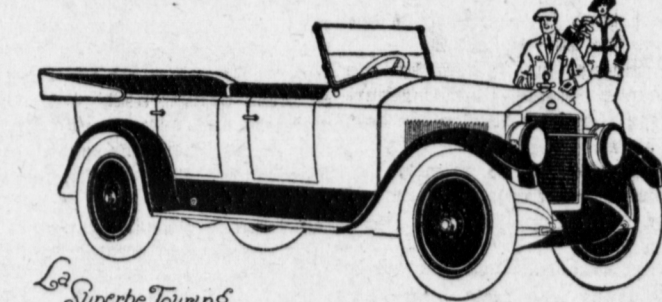
Boy scouts of Wheeling and Moundsville council, West Virginia, are already beginning to hoard their earnings and spending money in anticipation of their excursion to the national capital, scheduled to take place next summer, according to the present plans of the council. It is planned to make the trip by means of auto trucks, traveling by day and making night camps along the way. This is one of the many similar education trips which are being promoted by scout leaders throughout the country, looking toward both pleasure and profit of scouts.

## A MAN, WOMAN AND BOY SCOUT

The Chamber of Commerce of Martinez, Cal., recently put through a city cleanup, during which they urged everybody to trim shrubbery, remove rubbish, tear down or mend and repaint old fences, burn over grass in vacant lots, etc. The city was blocked out in districts for this purpose, with a man, a woman and a boy scout in charge of each.

## RESCUE WITH HOCKEY STICKS

Scouts Ronald Bowers and Donald Clark of Milford, Conn., last winter saved with their hockey sticks a small boy who had fallen through the ice. With characteristic scout modesty, neither boy told of the incident. The first notification their scoutmaster had that his troop had some sure-enough heroes was when he received a grateful appreciation from the rescued lad's parents asking him to publicly thank the boys for their splendid service in last aid.



The Moon Motor Car Company  
Takes Pleasure in Announcing  
The Appointment of Buchanan  
Motors Corporation, Ind., As  
Distributors for Moon Cars in  
Counties of Knox, Bell, Laurel  
and Whitley.

SOME GOOD TERRITORY OPEN  
FOR LIVE DEALERS

BUCHANAN MOTORS CORPORATION  
Incorporated  
BARBOURVILLE, KY.

# The MOON

Built by Moon Motor Car Company, St. Louis, U. S. A.  
Founded 1907 by Joseph W. Moon.



## COUNTY AGENT'S NOTES

The following taken from Progressive Farming, will help the farmer to determine whether he wants to sow Soy Beans or Cowpeas this season.

A.—Fourteen reasons for sowing Soy Beans—

1. At any stage of its growth the soy beans will stand a little frost and keep on growing. Hence they may be sown earlier in the spring and will grow later in the fall than cowpeas.

2. On cold wet land soy beans grow better than cowpeas as they are not easily injured by wet weather.

3. Soy beans will resist drouth better than the cowpea.

4. When the weather is cold and wet at planting time soy beans will give a better stand than cowpeas.

5. There are varieties of soy beans that will mature seed much earlier than the earliest varieties of cowpeas; hence the soy bean can be planted earlier and later than the cowpea by selecting varieties to suit the time of planting.

6. On most soil the soy bean is a more certain crop for hay or grain than the cowpea.

7. Soy beans will produce more grain than will the cowpea.

8. The more fertile the soil the more grain the soy bean will produce, whereas the cowpea under such conditions make more vine and less grain.

9. Soy bean seed will remain on the ground until November or December without rotting, thus giving a longer time to graze with hogs.

10. The soy bean is erect in its growth and can more easily be cut for hay than the cowpea.

11. Soy beans will collect more nitrogen from the air than will the cowpeas and is thus a better soil builder.

12. The soy bean matures all its fruit at once and can therefore be harvested by machinery, whereas the cowpea must be harvested by hand and later threshed by machinery.

13. Soy beans are not troubled by weevils or other insect pests which injure cowpeas.

14. The soy bean is not so susceptible to wilt and other plant diseases as the cowpea.

B.—Where the Cowpea has the advantage of the Soy Bean:

1. The soy bean may fall to come thru a crust which would offer but little resistance to cowpeas. The cowpea is therefore better for broadcast casting on land that is heavy and liable to bake.

2. Rabbits feast upon soy beans while they will not bother cowpeas at all. The damage done to soy beans by rabbits may be checked by poisoning a few rows around the edge of the field.

3. At the time of planting soy beans require a better seed bed than cowpeas. Soy beans usually give a poorer stand when planted deeper than one and one half inches.

4. Cowpeas are preferable for sowing broadcast on weedy land because they smother weeds much better than soy beans.

Earl Mayhew, County Agent.

### WANTED—TO SELL

Hotel Jones, together with the Arcade, and belongings, including furniture and fixtures. Persons who are interested address—  
27-tf W. M. JONES, Russell, Ky.

## New Spring Colors

are produced upon your last year's garments by

### Swiss Dyeing

which produces a most pleasing effect

Beautiful Pastel Shades, Lavenders, Blues, Greens, etc., are produced in most brilliant tones. Cost is moderate.

## SWISS

Cleaners and Dyers

SHIP BY PARCEL POST TO  
909 SOUTH SIXTH STREET  
LOUISVILLE, KY.

### Classified Ads

Dr. A. L. Parker now has his X-ray machine nicely installed in a prettily furnished room with every convenience for those who wish to have the roots of their teeth examined.

Dr. A. L. Parker, who is equipped to find the seat of trouble in the roots of teeth with his X-ray machine, will, if desired, extract teeth under gas.

Own a Brunswick—it will please you. All the latest up-to-date released records at Hawn Drug Store.

The Ladies Aid of the Christian Church is agent for the well-known Wade's Extracts which any member will be glad to supply you with.

Agents Wanted—Men and women wanted to handle city trade and retail the original and genuine Watkins Products, Remedies, Extracts, Spices, Toilet Requisites, Household Specialties, Automobile Accessories etc. Over 150 guaranteed products. Our values are unequalled and Watkins Quality is in a class by itself. Write today for free sample and full details of our offer and what it means to you. The J. R. Watkins Co., Dept. 76, Memphis, Tenn. 27-4tp

Lost—A week ago Monday, baby slipper, new. Please return to Mrs. Bert Churchill or to the Advocate office. 29-1t

Lost—Fraternity Pin—Pi Kappa Alpha. Liberal reward offered, Miss Midge Brown or Advocate Office. 30-tf

Fat Cattle Wanted—Write W. H. Campbell, Box 54, Grays, Ky. 30-4t

For Rent—1 new 4 room house. 1 four room and 1 three room apartment, just repaired and furnished with water, lights and bath. See Mrs. M. G. Hignite, Barbourville, Ky. 30-3t

There are all kinds of cheap printing—but none of it is really cheap—at least not on a basis of value. Cheap stuff is usually worth almost what it costs. Our printing isn't the cheapest you can get, but it's as good as the best.

## RADIO

### INSTRUCTIONS FOR TROUBLE SHOOTING

#### How to Detect and Remedy the Open Circuit, Short Circuit and Leakage.

Radio circuits are subject to the same ills that the ordinary power circuits are subject to. However, to cure them is not such a difficult task as might be supposed, especially if some logical procedure is used.

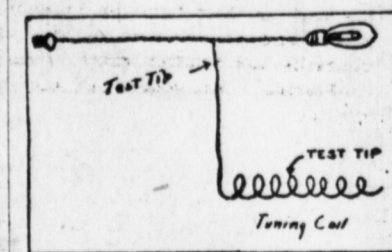
If a receiver is well put together in the first place and all contacts and other parts gone over once in a while, there is no reason why there should be any trouble. But the human being is prone to err, so that for the "once in a while" that is liable to happen, this article will be devoted to the explanation of what might happen to a simple receiver and the best way to fix it.

The usual troubles of the receiver fall under one of the following three headings:

- 1.—An open circuit.
- 2.—A short circuit.
- 3.—Leakage.

An open circuit can most easily be detected by means of a series lamp. Nearly every one has available the ordinary 110 volt lighting circuit. Take an ordinary extension cord and cut one wire at any convenient place and use these two ends as test clips or tips. The extension cord is plugged into the house lighting circuit at any convenient outlet and when the two cut ends are held together the lamp will light as the circuit is closed. When the tips are held open the circuit is "open" and the light will go out.

Suppose it is desired to test for an open circuit in a tuning coil. Connect one tip to one end of the winding and the other test clip to the slider. As the



Testing the Tune Circuit.

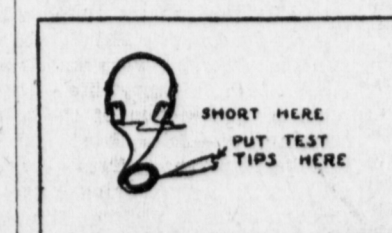
slide is moved back and forth the light should remain lighted. If the light goes out at times there is an open circuit in the coil. If the light goes out when the coil is jarred the slider does not make good contact with the winding.

If a buzzer and battery are available they can be used in testing for an open circuit in the same way that the lamp can be used. Connect the battery and buzzer in series with the test clips or tips and any low resistance circuit can be tested.

The ground connections can be tested with a buzzer and battery, but do not use the house-lighting circuit to test for grounds because one side of the lighting circuit is already grounded and if the other side were connected to the ground a short circuit would exist and an excessive current flow.

If the ground wire is connected to the water pipe, connect one test tip to the ground and the other to the gas pipe, which is also grounded. The buzzer should buzz if one has a good low resistance ground.

Leakage usually exists between the antenna and the ground. An antenna should be well insulated from its support. The lead-in should be brought down to the point where it enters the wall of the station in such a manner that when the wind causes it to swing, it cannot touch any grounded material, and that rain and snow cannot cause a path along which the current can ground. In bringing the lead-



To Test Telephone Cords.

In through the wall, insulate it well and inside the station use as short a piece of well-insulated wire as is possible to make good connection with the set.

To test the continuity of the circuit of a pair of telephone receivers, touch the tips of the cord phone to the tongue. If the receivers are in reasonably good condition a slight click will be heard. If the response in one receiver seems to be weaker than that in the other, examine the diaphragm of the receiver giving the weaker response and see if it is bent toward the pole piece. Try tuning the diaphragm over if such is the case. Be careful when the diaphragm of a receiver is removed that the leads of fine wire from the magnet spools to the connection blocks do not become broken in handling.

If the continuity of the circuit of a pair of telephone receivers is checked, and no response is heard when the cord tips are touched to the tongue, try checking each receiver of a double head set separately.

The two receivers are connected in

### TIPS TO THE RADIOIST

The higher the aerial the stronger the signals. An increase of five to ten feet in the height of the flat top aerial will increase signals.

Addition of a variable condenser to the secondary or to the primary of a loose coupler often helps to tune out the undesired signals.

The sliders on tuning coils often make poor contacts with the slide rod. Thus much of the signal strength is lost. You can overcome this by soldering a flexible wire to the slider.

Increase length of spreaders of two, three or four-wire aerials from six to ten feet for best results. Each wire should be from four to six feet from its neighbor. Two wires one or two feet apart are no better than one wire. Likewise four wires on short spreaders are no better than one wire.

series and to check either one separately, short circuit the tips of the cord leading to the other receiver just outside of the case. Should it appear that there is an open circuit in the cord, short circuit both receivers where the cord enters the case and with a buzzer or lamp connected to the tips on the end of the cord test for an open circuit.

Care should be exercised by the operator when adjusting a crystal detector to see that his fingers do not touch the surface of the crystal or the contact point of the little spring. The oil secretion that exists in the skin together with the dust that it collects will render a crystal detector inoperative by the insulating film that it will cause to form on the portion of the crystal surface that is touched. Should the surface of the crystal get dirty as evidenced by the received signals becoming weaker and weaker, try cleaning the crystal with alcohol and a little brush. Or if this does not seem to remedy the trouble, chip off old surface so that an entirely new surface is presented to the spring.

### AMATEURS SHOULD PLAY FAIR

Radio Inspector Schmidt Urges That They Learn the Laws and Regulations.

Nine out of every ten radio fans are good sports, but the tenth is either a fan with poor judgment or a "rotter." It is up to the amateurs to see that restrictions are not imposed upon them, by playing fair, says Radio Inspector L. R. Schmidt of the Ninth district.

This can be done by observing certain cautions and by becoming posted on the radio laws and regulations. A copy of these regulations may be obtained from the superintendent of documents, government printing office, Washington, D. C., for 15 cents. It is worth while to spend 15 cents in order to be a "square shooter" in the radio game.

The great trouble with amateurs is that when they want to send a message around a corner they put on all the power they have with the hope that some one in Texas might pick up their message. The object should be to use the minimum amount of power to get the message to its destination.

"In all circumstances, except in case of signals or radiograms relating to vessels in distress, all stations shall use the minimum amount of energy necessary to carry out any communication desired."

Amateurs should keep their wave length to 200 meters.

They should use a "pure wave" or, as the regulations state, "If the sending apparatus is of such a character that the energy is radiated in two or more wave lengths, more or less sharply defined, as indicated by a sensitive wave meter, the energy in no one of the lesser waves shall exceed 10 per centum of that in the greater."

The wave must be "sharp." As to this the regulations state: "At all stations the logarithmic decrement per complete oscillation in the wave trains emitted by the transmitter shall not exceed two-tenths when sending distress signals or signals and messages relating thereto."

Amateurs frequently are at fault in calling stations too often. The law states that they can call three times, send "d e" once and sign their station call three times; but often the amateurs will send the calls a dozen or more times.

### HOW TO GROUND AN AERIAL

If Properly Done It Really Protects the Property From Lightning.

Generally speaking, aerials do not attract lightning, but they do store up atmospheric electricity, and, of course, this condition does create a hazard. However, when the aerial is properly grounded it then acts as a lightning rod and really protects the property from this electrical hazard.

Briefly, the fire underwriters require that the aerial be grounded when not in use by a copper wire no smaller than B. S. Gauge No. 4 or larger, and run said wire as directly as possible to the outside ground.

This means that water, gas or steam pipes inside the property cannot be used for a lightning ground, because if ever this ground was called into service there is a possibility that fire and loss of life may result. So do not use inside grounds for lightning protection.

## Bathing Beauties

Who Wear Bradley  
Bathing Suits

Will be satisfied they have the very latest and prettiest in water costume.

See our windows for a display of  
THE MOST STYLISH, MOST  
BEAUTIFUL of the COLORED  
SUITS on the market today.

## The New York Store

Sherman & Cawn, Props.

## June Records

Now On Sale at

## Clear Tone Music Co.

Fox Trots:

Ain't Got Nothin' Blues  
The West Texas Blues  
One Sweet Smile  
Kitten On The Keys  
Mr. Gallagher and Mr. Shean

Waltz:

The Rose of Stamboul  
Indiana Lullaby

Mamie Smith and Jazz Band:

A Wearin' Away The Blues

Band:

There's Only One Man That  
Satisfies Me

Tenor Songs by Gerald Griffin:

Ireland Is Ireland To Me  
Irish Eyes Of Love

The Clear Tone Music Co.  
Barbourville, Ky.

It Pays to ADVERTISE in The Mountain Advocate

## PRICES

## Are Gradually Dropping

And as they do so, we are giving our patrons the benefit of the lower prices.

Our delivery and courteous attention are always at your service.

We greatly appreciate your business.

## Golden & May

Sucrs. to F. W. Golden & Son

Mountain Advocate Ads Pay



### Open Book Methods in Paint-Making

Hanna's Green Seal Paint is advertised so that the public will know all about it. Therefore, the more the public knows about it the better. That's why the exact formula appears on every package.

### HANNA'S GREEN SEAL PAINT

is GOOD paint, and the formula proves it. It shows it's made up of the best materials, carefully mixed in just the right proportions. Use Green Seal on YOUR property. It will save you money in the long run.

Sold by

Cole, Hughes & Co.



# BOY SCOUTS



(Conducted by National Council of the Boy Scouts of America.)

## NATIONAL SCOUT COUNCIL

The national council of the Boy Scouts of America held its twelfth annual meeting at Chicago, March 29 and 30. At this gathering were assembled the national leaders of scouting from all over the country to hear the reports of the past year's work and formulate plans and policies for the year to come. Every state in the Union was represented at this assemblage which is the big event of the year for the organization. The report of the chief scout executive was particularly interesting in that it summed up the outstanding events of the biggest year in the history of the movement, biggest not only in numbers but in remarkable progress and achievement. National Scout Commissioner Daniel Carter Beard reported for the National Council of Honor, of which he is chairman, telling something of the heroic work done by scouts in life-saving. Other strikingly interesting reports were those of L. L. McDonald, director of the department of camping, and Lorne W. Barclay, director of the department of education, which is specifically charged with the development of helpful relationships between scouting and churches and schools, a work which has made great strides during the past year.

Resolutions were adopted during the sessions conveying greetings to scouts of other nations and expressing appreciation of the generous co-operation of the American Legion, Rotary, Kiwanis and other national organizations in promoting scouting.

Resolutions of appreciation were also passed in recognition of the splendid gratuitous service of scoutmasters and other volunteer leaders and of the faithful work done by the heads of departments and others at the national council headquarters in New York city.

Letters and telegrams of congratulation and greeting were received from President Harding, from cabinet members and from governors of a large number of states as well as from Rotary and Kiwanis clubs, the National Catholic Welfare council, the Federal council of Churches and other organizations. These messages were read at the "Twelfth Birthday Dinner" at which Walter W. Head of Omaha was toastmaster and music was furnished by a Boy Scout orchestra of Chicago.

## NEED NO GRUB OR TENTS

Scouts of New York City will be able soon to go on a week's hike without the trouble of carrying grub or shelter tents. This is the plan of Chief Gordon, and it is now being actively carried out by two members of Troop 208, Bronx, who are building and marking White Bar Trail. This is a trail being laid out at the Kanelwahke camps, encircling the country about them. Its total length will be more than forty level miles, that is, miles as measured on a map. The hills and valleys will probably make this distance 25 to 50 per cent more. To cover the whole trail will require a hike of five and a half days. In providing for accommodations at night, it is Chief Gordon's plan to establish a series of five camps at one-day intervals on the way.

## SCOUTS GET RED CROSS MEDALS

Scouts William Johnson of Spokane, Wash., and Wray Farmin of Sandpoint, Idaho, who recently received gold medals from the National Court of Honor for their heroic service in saving the lives of three women from drowning last summer, have also been honored with the first prize offered by the life saving department of the American Red Cross "for exceptional meritorious action in saving lives and rendering first aid to the injured during the year 1921." Both boys have been scouts since they were twelve years old. Both are Eagles and have qualified as American Red Cross life savers.

## BUILD BRIDGE WITHOUT NAILS

During the scouting carnival given in the city auditorium at Omaha, Neb., boy scouts roused the interest of spectators by building a 54-foot bridge without nails, which was strong enough to bear the weight of an automobile. Six different groups of boys, each demonstrating a different scouting activity, were in action at the same time.

## DOINGS OF SCOUTS

Butte, Mont., troops have been receiving a course of instruction in first aid from the United States bureau of mines, safety rescue car No. 11, in charge of H. E. Gallison, United States safety official.

Logan, Utah, troops were proud hosts during anniversary week to Governor Charles R. Mabey, who took the oath which made him a regular Tenderfoot.

## IMPORTANT FEATURES OF THE GENERAL REGISTRATION ACT

Under the law, passed over the Governor's veto by the 1922 General Assembly, every voter must register in order to be eligible to vote at the November election.

Dates of registration this year, July 10 and 11 and September 8. Hours—6 a.m. to 9 p.m.

Officers—Two judges, a clerk and a sheriff. These are to be appointed by the County Board of Election Commissioners not later than June 20, from lists to be furnished by the party committees not later than June 15. "No person shall be eligible as an officer of registration who has committed a homicide, or who has been convicted of a felony or is under indictment therefor, or who is not sober, temperate, discreet and of good demeanor, or has anything of value wagered on the result of the next election, or who is a candidate to be voted for at the next preceding (should be succeeding) election, and who is not capable of reading the Constitution of the Commonwealth in English and of writing a plain and legible hand." See Section 2 of the Act.

It is the duty of the registration clerk to post notices in at least six conspicuous places in the precinct ten days in advance, giving the time and place of registration. As soon as registration officers receive from the sheriff of the county notice of their appointment, they should secure a copy of the registration law and make themselves thoroughly familiar with it.

Who may register—"Said officers shall register every citizen of the United States of his his or her precinct, who shall apply to be registered at the time and place in the manner required by law, who shall be twenty-one years of age at the next election, who has been a resident of the state for one year, of the county six months and of the precinct in which such person offers to register sixty days next preceding the election."

It is not necessary that the voter should be a resident of the precinct sixty days before he offers to register. If, by the November election, he will have been a citizen of the state one year, of the county six months, and of the precinct sixty days he may register, even tho he may have moved into the precinct the day before, or even the day of registration.

How to register—The voter must apply in person. His or her name will be recorded in a book by the Clerk. The voter must then give his address, street and number if in a city and post office if in the country, length of residence in state, county and precinct, color, age, sex, occupation, party affiliation, apparent weight and height and other means of identification. When all of this is recorded, the voter must sign his name, if he can. If he is unable to sign he may make oath to that fact and the clerk will sign for him. When all of this is done and attested by the clerk and sheriff the voter is duly registered.

Within three days after registration the books must be taken to the County Clerk's office, where a copy of each precinct book is made by the County Court Clerk. 30-3t

## THE W. M. S.

The W. M. S. met Wednesday, April 12, at the home of Mrs. Frank Parker with twenty-four present.

The subject, "The Seventy-five Million Campaign," was discussed by Mrs. Buck, Mrs. McNeil, Mrs. W. M. Main, Mrs. S. H. Jones, Mrs. B. P. Walker, Mrs. E. C. Mitchell and Mrs. Allen.

Mrs. Parker served refreshments during the social hour.

This organization met again on Apr 26 with Mrs. J. W. Croley. The meeting was called to order by the president. The Bible study was in charge of Mrs. McNeil. An interesting program was rendered by the following ladies: Mrs. W. E. McNeil, Mrs. Main, Mrs. G. L. Miller, Mrs. Buck, Mrs. Lay, and Mrs. Sutton.

The Woman's Missionary Society met May 10th at the home of Mrs. Will Stewart. The meeting was called to order by the president, Mrs. Allen. After the songs and prayer Mrs. Williams led in prayer. We were glad to welcome some new members into our society. Bible study was in charge of Mrs. W. H. Detherage. Subject: The Light of Life.

After the business session the following program was carried out: Subject—W. M. U. Training School and Margaret Fund.

Mrs. Miller: Reaching for the Torch.

Mrs. Sutton: The Contagion of Love.

Mrs. McNeil: The Little New House.

Mrs. Jones: Love Expanding. Adjourned.



## EXTENSION OF CHARTER

Treasury Department, Office of Comptroller of the Currency, Washington, May 4th, 1922. Whereas, by satisfactory evidence presented to the undersigned, it has been made to appear that the FIRST NATIONAL BANK IN THE CITY OF BARBOURVILLE AND STATE OF KENTUCKY, has complied with all of the provisions of the Act of Congress "to enable National Banking Associations to extend their corporate existence and for other purposes," approved July 12, 1882;

NOW, THEREFORE I, D. R. CRISSINGER, COMPTROLLER OF THE CURRENCY, do hereby certify that "THE FIRST NATIONAL BANK OF BARBOURVILLE" in the City of Barbourville, in the County of Knox and State of Kentucky, is authorized to have succession for the period specified in its amended articles of association: until the close of business on May 4, 1942.

In testimony whereof, witness my hand and seal of office this Fourth day of May, 1922.

D. R. CRISSINGER, Comptroller of the Currency: Charter No. 6262. Extension No. 4281. 28-4t

Wanted To Sell A Small Millinery Shop in Lexington, Ky. Has been established over twelve (12) years and doing a splendid business on one of the best business streets in Lexington. Owners are moving to the country the reason for selling out. If interested write, Miss Drake, 110 N. Upper St., Lexington, Ky. 28-2t

## A BARGAIN IF SOLD AT ONCE

New 8 Room house on Allison Ave. near L. & N. depot. Most convenient and best located property in Barbourville. Lot 50X435 feet. Fine soil for gardening. Also good 7 room house with bath. Good sized lot. Terms to suit purchaser. Call on or address, B. S. Edwards, Clear Tone Music Co., Barbourville.

## WE REPAIR SHOES

Ordinary Shoes Made Into Nice Oxfords.

Saddles and Harness Repaired.

Dept for City Papers.

Business Appreciated.

GEO. HUTTON & SON

## INFORMATION WANTED

Any information concerning one Thomas Rogers, brother of the late John Rogers, who lived on Little Richland Creek, will be gratefully received.

## GOOD FARM FOR SALE

On Dixie Highway. Less than ¼ mile to Railroad Station on the L. and N. ¼ mile from School and Church. 3 miles from Barbourville. 500 acres. Good six room Frame House in excellent repair. Large Barn and plenty of out buildings. About 400 bearing Fruit Trees. Coal Bank opened and convenient. Never failing Springs of excellent water. More than 300 acres cleared and under cultivation or pasture. Price will surprise you. 17-tf

A. J. McDERMOTT.

## FOR SALE

Home on College St., lot 100 by 240 feet. Lot on College St., 42½X150 ft. 3 Lots on Manchester St., 49 by 215 feet. Other real estate in Barbourville. Farm of 150 acres on Poplar Creek. 24-tf See — JOHN PARKER.

Sow Soy Beans for hay, pasture or green manure.—County Agent.

**Sale Bills** If you need some come in and see us  
THE MOUNTAIN ADVOCATE  
Barbourville, Kentucky.



Before she goes, take her picture with your

# KODAK

With a Kodak it's easy to make the kind of pictures you want when you want them.

We'll gladly show you Kodaks and how simple it is to make first-class pictures the Kodak way. Just stop at our Kodak counter—there is plenty to interest you here.

Autographic Kodaks from \$6.50 up  
Brownies from \$2.00 up  
All the Eastman Accessories

**Herndon Drug Co.**  
Incorporated  
The REXALL Store

## MEMORIAL DAY SERVICE

Tuesday, May 30th, 1922

Methodist Episcopal Church

10:30 A. M.

xxx

Hymn: America . . . . . Smith

Invocation: Chaplain A. A. Ford

Selection: Choir

Address: Representing G. A. R. (5 minutes)

Rev. S. F. Kelly

Reading: In Flanders Field . . . . . McCrae

Mrs. George F. Tinsley

Marseillaise: Band

Solo: Christ in Flanders . . . . . Johnstone

Mrs. C. F. Rathfon

Address: Rev. George Murray Klepfer

Address: Our Dead (5 minutes)

Phillip L. Centers

National Anthem: Band

Benediction: Rev. D. Edgar Allen

## WILTON NEWS

Ledford Wells, motorman at Wilton, got his hand hurt last week but not seriously.—Mrs. Patsy Helton, who has been a cripple for five years, has been very sick.—Mrs. Mattie A. Helton, Eva Barnett and Cordie Helton made a trip to Mrs. Patsy Helton's last week.—Salmon Wells, who had his leg poisoned three years ago, is past going.—Wilton mines are doing a nice business at the present time.—Arthur Lawson and Nettie Helton eloped to Barbourville and were married. We wish them a happy life.—Lots of rain in this section of the country this spring.—John Frost and Benie Barnett went to Tyes Ferry Sunday to join the fishing gang over dinner.—N. B. Helton, who works at the tippie, fell and fractured a rib but works right on as there is no time to stop for one rib. The strike has been on too long.—Mrs. Sarah Helton, wife of W. H. Helton

made a trip to Harlan last week to see her daughter, Miss Mollie Williams, of that place.—Rev. James Decker, who has been on a strike for five years, is still holding out and as seen going to the river. Friend James said he would wait till his foot was round as a rabbit's before he would work.—The mines are about full up but might place a few more good coal loaders at present.—Baker and Barton are handing out aid very well now as they are both in the check office for that business.—Ledford Wells was a week with his father while his hand was hurt and he was not able to work.—We are glad the strike is over as it makes eggs worth 20c a dozen.—Very little fruit in this section as far as we can see.—The mines are running six days a week with a good output of coal.—Best wishes for the Advocate.

R. H. Newitt was in Harlan a few days this week.

## Grant Drug Store

C. C. PARKER, Proprietor

## Drugs and Sundries

Medicines, Ice Cream,  
Sodas, Candies,  
Kodak Development Films  
Prescriptions Carefully Filled.

## A Tonic For Women

"I was hardly able to drag, I was so weakened," writes Mrs. W. F. Ray, of Easley, S. C. "The doctor treated me for about two months, still I didn't get any better. I had a large family and felt I surely must do something to enable me to take care of my little ones. I had heard of

## CARDUI The Woman's Tonic

"I decided to try it," continues Mrs. Ray . . . "I took eight bottles in all . . . I regained my strength and have had no more trouble with womanly weakness. I have ten children and am able to do all my housework and a lot outdoors . . . I can sure recommend Cardui."

Take Cardui today. It may be just what you need. At all druggists.

## CLATE NEWS

W. E. Warfield, who has been seriously ill for the past two months is slowly improving.—G. C. Gatliff has returned to Harlan County having been sick since Christmas with a gun shot wound.—Mr. and Mrs. Mack Rapier and son, Misses Rachel and Edna McNeill, of Brummett Whitley County, were guests of their uncle and aunt, Mr. and Mrs. Speed Gatliff last week. Mrs. Wesley King, of Mackey Bend, came in to spend the day and all assisted in picking cherries and strawberries. One tree yielded about ten gallons of cherries. So far Mrs. Gatliff has had about twelve gallons of strawberries.—Speed Gatliff sold one thoro bred pig to G. D. McNeil, of Mackey Bend, and three to J. T. Sharp for 12½c and Mrs. Gatliff sold 15 hens and a rooster to Mrs. O. N. Prichard, of Mackey Bend, for \$1 each making \$109.70 she received for chickens for the year ending in March. She has sold 609 eggs to set and 32 doz. at the store. She had 216 chicken hatched this year.

—Green Gatliff has two fine brood mares. Each have filly colts sired by the "Big Gray" Stafford horse. W. E. Warfield and O. N. Prichard have mares with filly colts and W. B. Siler's saddle mare has a horse colt all by the same sire. Mr. Siler's other mare has a mule colt.—John Siler, of Siler Bros., was in Danville the first of March and bought from A. D. Bradshaw a thoro bred Angus bull and four heifers varying in the price from \$90 to \$160. Some of the heifers have calves now. Mr. Bradshaw bought Siler Bros.' old bull and three mule colts and some sheep from John Gatliff. He was here again last month and bought 26 head of calves from Siler Bros. and J. E. Evans, 19 being Angus. He also bought calves from A. J. McKeehan and calves and sheep from Ed Clark.—Clem Brown of Indian Creek and Charley Jones, of Barbourville, bought cattle here recently. They bought a nice lot of cattle from Felix Perkins, of Flat Lick.—The posts are partly set and the wire has been shipped to fence a new road which the Fiscal Court ordered made as far as the residence of Speed Gatliff. The right of way was donated and Speed Gatliff furnished the wire at a cost of \$175 but he is glad to do something for the community and there is nothing needed more than roads. Mr. Gatliff takes this method of expressing his appreciation to Judge Stamper, Ex-Judge Tuggle and Ex-County Attorney Golden for the kindness shown him during his road suit.—A FRIEND.

## WANTED AT ONCE

Two salesmen and collectors for Knox County. Good pay to the right parties.

Singer Sewing Machine Co., 29-2t Middlesboro, Ky.

Women Earn \$10.00 Daily distributing the wonderful Medical Adviser by Dr. Pierce. Unfolds secrets of married happiness, often revealed too late. 1008 page cloth-bound book, illustrated with colored plates. Chapters on Mother and Babe, Nursing, Accidents, First Aid, What to do in sickness. Retail for \$1.00. Free with instructions to workers. Sales enormous. Enclose 10c to help pay postage and packing. Medical Press, 648 Washington St., Buffalo, N. Y. 29-2t



# Northmore Overalls

UNION MADE

## "Best Made Overall In The World"

### Ask Your Dealer Why

#### Personal Mention

THE WAY TO PEACE.—Acquaint now thyself with him, and be at peace; thereby good shall come unto thee.—Job 22:21.

Mrs. Tom Hale visited in Corbin Friday and Saturday.

H. H. Gibson and Wife, of Corbin were here between trains Tuesday.

Mrs. Mat McKeehan, of Warren, was here shopping Wednesday.

G. H. May, of Golden & May, was in Tennessee on business this week.

Reese Golden was in Corbin and Middlesboro Sunday.

John Main has bought the Cole 8 from Pitt Black.

Clarence Parker was in Pineville Saturday.

Mr. and Mrs. S. H. Jones spent Monday and Tuesday in Artemus.

Mrs. Martha Davis visited in Williamsburg this week.

Miss Myra Amis was in Corbin Monday.

K. Tye was a Corbin visitor Monday.

G. C. Humfleet, merchant from Knox Fork, was in town Tuesday.

Chester Payne is assisting in the New York Store.

J. F. Golden has moved his family to the Coyt property on Pine St.

Speed Moore and family have returned from a trip to Florida.

Harrison Rhodes, of Trosper, was in town Tuesday.

The People's Store reports their sale, recently advertised in the Advocate, a big success.

One clean yard will inspire another—if it is not overwhelmed by its neighbors.

The owners of the Post Office building are screening it against flies this week.

Nancy Steele left Wednesday for an extended visit with relatives in Virginia.

Sylvester Geyer has accepted a position at Hazard with the Mahan Grocery Co., as shipping clerk.

There were twenty-five or thirty people from Corbin at Dishman Springs Sunday.

John Marsee, manager of the Brush Creek Jitney Line, was in town Monday on business.

Cecil Maxey is slowly convalescent from a severe attack of tonsillitis.

A drainage ditch is being dug to drain the land which lies at the foot of Ballinger Hill.

George Hammons, Girdler merchant, was in town on business last Tuesday.

Miss Xenia Gilbert of Tejay, was the week end guest of Miss Sallie Bain.

Union College baseball boys played Artemus Saturday and won by a score of 6 to 3.

R. B. Minton's big Marmon car arrived Monday and is being tried out on the hill roads.

The Paige Mine at Flat Lick, owned and operated by J. B. Stores is now running.

Mrs. John W. Sampson, of Whiteley City, are visiting Mrs. Joseph Sampson.

Miss Prevost in "Kissed" at the Star Theatre Saturday night. Saturday week see "Conflict."

Alex N. Parker, of Grays, was in town Thursday having Dr. A. L. Parker work on his teeth.

Mrs. H. L. Hatton and Mrs. Geo. Tye returned Tuesday morning from Louisville.

Judge S. B. Dishman is practicing law in the County Court this week.

The Christian Church at Pineville, with 125 members, has had the nerve to build a new church which includes a \$4,000 organ. Rev. Howard J. Braselton is the minister in charge. The cost will be about \$40,000.

Miss Gladys Johnson left Monday for Culver, Ind., to spend the summer with her sister, Mrs. R. W. Ricketts.

W. S. Edwards has accepted the position as traveling salesman for the Dixie Wholesale Grocery Co. covering the Harlan field.

If everyone would keep his own yard clean there would be no opportunity to complain about our neighbors' yards.

W. R. Marsee has put in a cement sidewalk in front of his home on Ballinger Hill and has the city water pipes laid.

At the rate the band stand is being constructed it will be ready for open air concerts just about when the snow flies—if it ever flies.

No man is stronger than his stomach. Tanlac will make your stomach strong. — Cut-Rate-Drug Store.

Ladies night of the Kiwanis Club has been postponed until Friday, June 2nd, so as not to conflict with Union College programs.

Lots of people are having their cars painted to be all bright and shining now the roads are good and strangers will be coming to town.

Mrs. Mack Hammons is back from a few days with relatives in the country. The children will remain a couple of months.

Miss Georgia Dunn, traveling secretary for the Christian Endeavor, was at the Christian Church Wednesday night.

Mrs. Pattie Dishman returned Saturday morning from Harlan where she attended several social functions.

Reed Hughes has just completed the settlement of Ex-Sheriff B. P. Walker and it is now being recorded. This is unusually quick work.

The safest and surest way back to health, strength and happiness is by the Tanlac route.—Cut-Rate-Drug Store.

H. H. Owens, W. R. Marsee and Dr. L. E. Curry returned Friday from the Baptist Convention in Florida.

E. E. Carroll, who lives on Ballinger Hill, has some gooseberry bushes well fruited. His other fruit has done well.

Esq. J. W. Alford, of Lay, was in town Monday and subscribed for the Advocate while calling at the office.

Mrs. John Riley, Misses Lottie and Della Hibbard spent the week end in Wallins Creek.

About sixty people took dinner at the Dishman Springs Hotel Sunday quite a number being from outside points.

Mr. and Mrs. Guy Dickinson, Mr. and Mrs. Dan Herndon, Mr. and Mrs. Ben Herndon were guests for the week at Dishman Springs Hotel.

Stop in at the new quarters of the Electric Light Co. and see the many hot weather supplies they are showing.

Jim Dodson son of Mrs. H. W. Bowman, has accepted a position with the City Barber Shop in Pineville.

Mr. and Mrs. Will Duff, of Pineville, visited Mrs. Duff's parents, Mr. and Mrs. Murph Cannon last week.

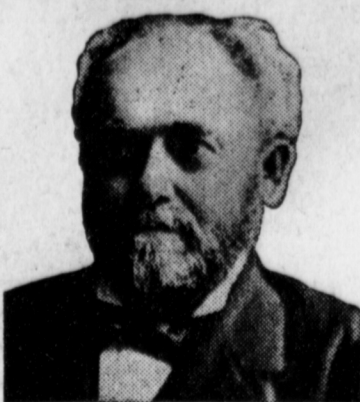
J. A. White, a well-known Kentucky farmer, said he could beat his hands shucking corn after taking Tanlac.—Cut-Rate-Drug Store.

W. F. Price has moved his peanut and pop-corn stand next door to the Star Theatre where he will serve 'em up fresh and hot.

John M. Tinsley was in Harlan last week. He returned Monday bringing little Miss Doris Cole with him.

Mrs. John Yeager, of Middlesboro, spent Sunday with her parents, Mr. and Mrs. James Sprout, Manchester St.

The Men's Bible Class of the Christian Church gave a social to the church members on Tuesday night. Besides the pleasant social time irreproachable eats were offered and not declined.



#### FIFTY YEARS AGO

A young man who practiced medicine in Pennsylvania became famous and was called in consultation in many towns and cities because of his success in the treatment of disease. This was Dr. Pierce, who finally made up his mind to place some of his medicines before the public, and moving to Buffalo, N. Y., put up what he called his "Favorite Prescription," and placed it with the druggists in every state.

Dr. Pierce's Favorite Prescription has long been recognized as a tonic for diseases peculiar to womankind. After suffering pain, feeling nervous, dizzy, weak and dragged down by weaknesses of her sex—a woman is quickly restored to health by its use. Thousands of women testify that Dr. Pierce's Favorite Prescription has entirely eradicated their distressing ailments.

More recently that wonderful discovery of Dr. Pierce's, called An-uric (for kidneys and backache), has been successfully used by many thousands who write Dr. Pierce of the benefits received—and their backache, rheumatism, and other symptoms of uric acid deposits in joints or muscles have been completely conquered by its use.

Send 10c to Dr. Pierce, Buffalo, N. Y., for trial pkg. of any of his remedies, or write for free medical advice.

E. V. Bargo, Flat Lick, reports good roads to Pineville now. He made the trip to Middlesboro last week in perfect comfort. This will be good news to autoists.

Mr. and Mrs. Sam Cawn spent the week end with Mr. and Mrs. Louis Sturm at their home in Appalachia, Virginia and enjoyed some fine autoing to nearby cities.

James McDermott spent the week with Fount Rowland at Fount. Altho Fount is only 13 years old he has eighteen nieces and nephews—an unusual record.

Memorial services Tuesday, May 30. The boys will be at the Court House at 10:30 a.m. and 1:30 p.m. The National Guard will parade with them.

"Why are these eggs so small?" "I think dey was took from der nest too soon already."

Mrs. Eliza Jackson and daughter-in-law, from Richland, were shopping at the New York Store Saturday.

Mrs. Rathfon leaves tomorrow for Warren, O., where she will visit her sister, Mrs. N. R. Cobb. Later they will go on to Jamestown, New Jersey, to visit their brother, Alex Tinsley.

Anyone finding a fraternity pin, Pi Kappa Alpha, will kindly return same to Miss Midge Brown or the Advocate office. Liberal reward offered. 30-1f

The Jackson Service Garage has built a new service car to take care of road trouble. If the services of the car are needed a call is all that is necessary.

Clarence Jackson, able assistant at the A. W. Hopper Store, was on the sick list this week and was compelled to go to Middlesboro for an operation on his nose.

Robert Mitchell is home from Louisville where he has just completed a course in pharmacy. He will be identified with the Harlan drug Co. and will leave for that city shortly.

K. Tye has finished a successful school term at Wallins Creek and as a proof of his popularity has been made official umpire for the Banner Fork Coal Co. a member of the Harlan County League.

**Dr. G. H. ALBRIGHT**  
Costello Building  
Barbourville, Kentucky.

Diagnosis and Internal Medicine.  
Special attention to Nose and Throat.

Office hours, 9 to 11 a. m. and by appointment.  
Office Phone 87 Residence 26

Ex-Service men are asked to meet their comrades at 10:00 a.m. and 1:30 p.m. Tuesday, May 30, at the Court House for memorial services. The National Guard will parade with them.

Mrs. Nimrod Detherage returned Thursday of last week from an extended visit to her home in Athens, Tenn. Her sister, Miss Lucy Hornsby returned with her and will spend the summer in Barbourville.

Mr. and Mrs. J. B. Banks and daughter Dorothy, of Atlanta, Ga., are at the Dishman Springs Hotel. They motored thru from Lexington.

Miss Pearl Parker, of Bryants Store passed thru Monday on her way to Irvine, Ky. to be with her sister, Mrs. C. G. Sprout.

An incident happened a few days ago when Mike Hawn, one of our promising future citizens was on his way home from school. A team of horses was standing in the road, Mike laughed and the horses became so scared that it took an hour or more to quiet them. Mike was very red in the face until they were finally quit.

#### Shoo

The High Cost of Living by having your shoes repaired by the speedy, up-to-date methods and with the good leather used at

The City Shoe Shop



(Conducted by National Council of the Boy Scouts of America)

#### A SCOUT USES HIS EYE

Scout Harvey Snook of Troop 1, Moscow, Idaho, was out on his 14-mile hike as required for first class scout rank. In the course of his journey, when he was keeping "mentally awake" observing everything that was of interest, he perceived a cow running frantically up and down a field, some 80 rods to the right of his path. He climbed three fences to reach the distressed animal and on arrival discovered a calf drowning in the stream just below the pasture at the foot of a steep bank. The scout plunged down the bank, got the calf into shallow water, beyond danger of drowning. Then he ran to the farm house nearby where he found the owner of the cattle and helped him get the calf up the bank and into the barn.

In the same town, scouts discovered, within 30 minutes, a lost child for whom the police had searched in vain for five hours. The speedy discovery was due to the fact that a scout had observed a child answering the description and remembered precisely where he had seen the child.

#### EAGLE SCOUTS OF HAWAII



Scouts are no less active in Hawaii than in the United States. The accompanying cut shows sturdy specimens who are all Eagles, and have the distinction of being the first scouts of the Kilauea council to obtain this top notch rank. Reading from left to right in the top row, they are Ralph Johnson, Albert Duvel and Theodore J. Dranga, all of Troop 1, Mille. At the left is Paul Johnson of the same troop and at the right, Dyfrig Forbes of Troop 3.

#### WIVES COME INTO GAME

Scout mother clubs are becoming numerous and effective throughout the country. From Germantown, Pa., comes the report of a new association whose membership is made up of the wives of scoutmasters, assistant scoutmasters and officials of the district. The object of the auxiliary will be to further the interests of the new scout in every possible way throughout the district.

Ladies will find Elegant Summer Clothing for themselves, their children and husbands at

The Star Store

Men will find Shoes, Shirts, Summer Hats and the nicest, newest Caps at

The Star Store

Satisfy your every want at

THE STAR STORE

#### A Foe

Quite Without Mercy

That is what fire is when it gets control. It will destroy mercilessly. It is inanimate so far as feeling is concerned but animate in destructive action.

Are You Insured?

If not, why not? Let me handle it for you.

H. C. MILLER

Agent

The Henry Clay Fire Insurance Co.  
Phone 105 Barbourville, Ky.

#### Dont Order--

Have it Repaired

Better Than New

For Less

BROYLES & CO.

Phone, Shop 245  
Residence 238

Barbourville, Ky.

#### GOOD PRINTING

Prompt Delivery

Mountain Advocate

Do You Need Any  
**JOB PRINTING**  
Today?

If So, Send or Phone  
Us Your Order NOW

If you believe in home trade—in a home newspaper—in boosting your town—advertise in this paper

We can also do your job work quickly and satisfactorily

THE MOUNTAIN ADVOCATE

#### Did It Ever Occur to You

That price is not the first thing to be considered in a job of printing? Throwing type together in a haphazard way does not require any knowledge of the printing art. That isn't the kind of work you want. But artistic typography is stationary and advertising reflects credit to any concern. Our knowledge of printing gained by long experience enables us to produce

Attractive Printing for Every Purpose

Don't order anything in type until you call on us.

BOOK AND JOB PRINTERS



# RADIO

## CRYSTAL DETECTOR EASY TO CONSTRUCT

Telephone Condenser and Receivers Can Better Be Purchased—Mounting the Set.

The material needed to construct a simple crystal detector is as follows:

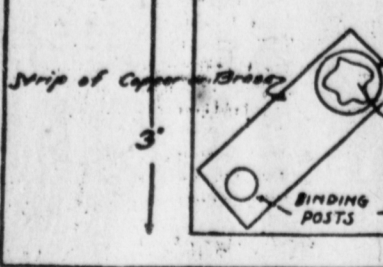
Piece of silicon or galena molded in a metal button, 25 cents.

Two binding posts, 20 cents.

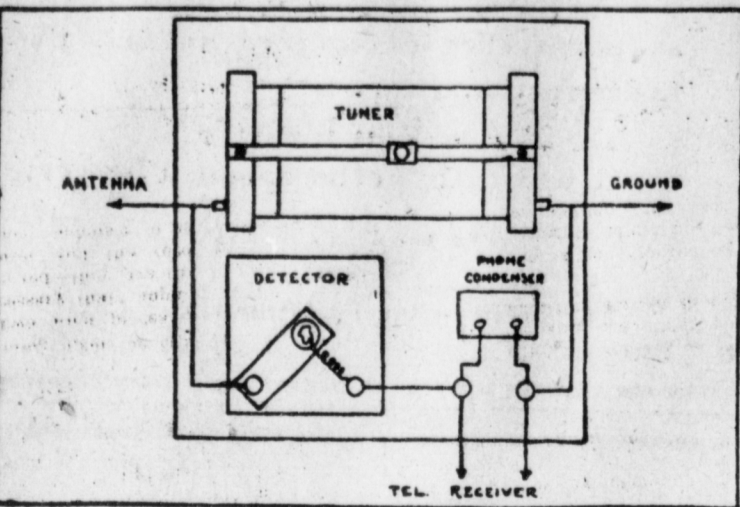
A block of shellacked or stained wood, 3 by 3 1/2 inches.

A thin strip of sheet copper or brass 1/4 inches wide by two inches long.

Mount the two binding posts on the block of wood as shown, fastening under one binding post a strip of copper or brass—see sketch—and under the other binding post a coiled up spring of fine springy copper or brass wire. By placing the button of metal con-



The Crystal Detector.



Set Mounted on Base, With Connections Shown.

taining the crystal of silicon or galena on the strip of metal and allowing the spring to make contact with the surface of the crystal the detector is complete and ready for operation.

A complete crystal detector can be purchased from 75 cents to \$2, depending upon the type.

Two other pieces of apparatus are necessary that cannot be readily constructed—they are the telephone condenser and the receivers. A telephone condenser to be used in shunting across the phones can be purchased for about 50 cents.

For use with a radio receiver of this type it is recommended that a pair of 3,000-ohm, Murdoch type, No. 56 receivers, costing \$6, be purchased. These are all the necessary parts needed for the complete receiver. If it is desired, the three instru-

ments can be purchased separately, can be mounted on a stained base of wood, say, eight inches square and one-half inch thick. This will keep the component parts of the set together, making a compact unit of the whole and also be advantageous in that it will hold the instruments while adjustments are being made.

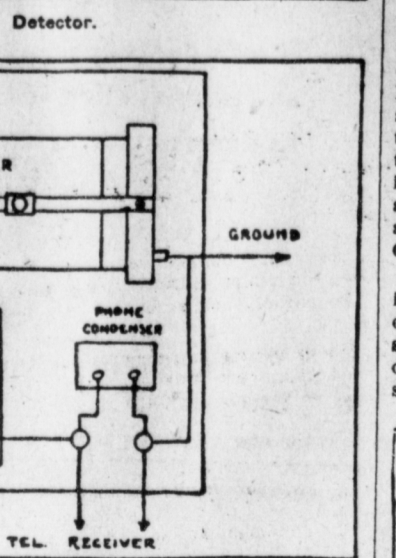
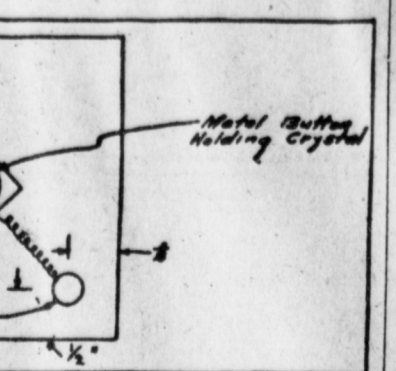
The sketch shows how the instruments are connected with each other and to the ground. The condenser is connected to one side of the tuner and to the crystal detector. The ground is connected to the other side of the phones and the condenser and the tuner.

Lamp cord is excellent for connecting up small radio sets of this kind—it being a good conductor, well insulated and easy to handle.

### HOW TO LISTEN IN

There are two variables in our radio receiver that require adjustment when it is desired to listen-in: first, the detector, and second, the slide position on the tuner. Once the slide position has been determined for any given transmitting station, it is only necessary to adjust the detector to pick up that same station again.

To operate the receiver for the first time it is best to wait until some station like KDKA is transmitting between 8:30 and 9:30 p. m. Then ad-



just the detector by changing the point at which the spring and crystal of the detector make contact until, when a nearby electric light is snapped on and off, a click is heard in the head phones. The detector is now adjusted on a sensitive spot on the crystal. By changing the slider position, the transmitting station should be picked up.

After a station is once picked up it is an easy matter to adjust the detector and slider position until maximum response is obtained in the telephone receiver. With a simple set of the kind described in this and preceding articles and a little practice one soon becomes adept at picking up a given station. The entertainment derived from listening-in is usually well worth the time spent and the money invested.

## STEPS TAKEN TO AVOID BEE LOSS

Isle of Wight Disease Cause of Serious Injury to Industry in Parts of Europe.

### SPECIALISTS HOLD MEETING

All Feasible Efforts to Be Made to Prevent Introduction of Queen Bees From Foreign Countries, Except Canada.

(Prepared by the United States Department of Agriculture.)

Serious ravages causing almost complete destruction of the beekeeping industry in parts of Europe by the "Isle of Wight" disease has started determined action by American beekeepers to save their business from similar losses. Thus far the disease has not gained a foothold in this country or in Canada, and it is believed that should the disease become established here beekeepers, queen breeders and manufacturers of bee supplies would quickly be ruined and horticultural interests would be seriously damaged.

As a first step toward preventing this, a meeting was held recently at the bureau of entomology of the United States Department of Agriculture, which was attended by specialists from several states and Canada who are interested in protective measures.

**Prevent Introduction of Bees.**

The meeting decided to use all feasible efforts to prevent the introduction of queen bees from all foreign countries except Canada, and to discourage the introduction of adult bees into the United States except for experimental and scientific purposes by the United States Department of Agriculture. Since there is no known Isle of Wight disease in Canada and since it is hoped and expected that the Dominion of Canada will establish the same safeguards to the beekeeping industry, it is planned not to establish any quarantines or prohibitions against shipments of bees from and to Canada.

All the men who attended the meeting were of the opinion that the Isle of Wight disease would be such a serious menace to beekeeping on this continent that every possible step should be taken to prevent its intro-



Swarming Bees.

duction. All importation of queen bees should be stopped, they believed. Pending full legislation in this matter, the conferees are hopeful that beekeepers in both countries will co-operate to the fullest extent by making no attempt to introduce adult bees. "Any queen breeder who introduced this disease into the country would be doing a great damage to the beekeeping industry that would be a serious drawback to future business, it was said.

Beekeepers who see any outbreak of any disease of adult bees are urged to send at once samples for examination and diagnosis to the bureau of entomology, Washington. More detailed information concerning the disease may be obtained by writing to the United States Department of Agriculture, Washington, for a copy of Department Circular 218, entitled "The Occurrence of Diseases of Adult Bees," which is available for free distribution.

**Source of Big Loss.**

Isle of Wight disease is caused by a parasitic mite in adult bees, and is easily transported by bees shipped from Europe to America as was proved during the past summer when live bees carrying living mites arrived in Washington from Scotland. The disease is evidently a serious source of loss to beekeepers of the British Isles. It was first observed in 1904 in the Isle of Wight, whence came the name, and in succeeding years it has spread with considerable rapidity to all parts of Great Britain.

### ALL ANIMALS REQUIRE SALT

Dairy Cow Should Have an Ounce or More Each Day—Permit Animals to Lick at Will.

Salt is required by all animals. The United States Department of Agriculture says that the dairy cow requires an ounce or more a day, and while she should be given all she needs, she should not be forced to take more than she wants. "It is best, therefore, to place salt in the boxes in the yard, where the stock can lick it at will.

## RAG DOLL TESTER IS EASILY CONSTRUCTED

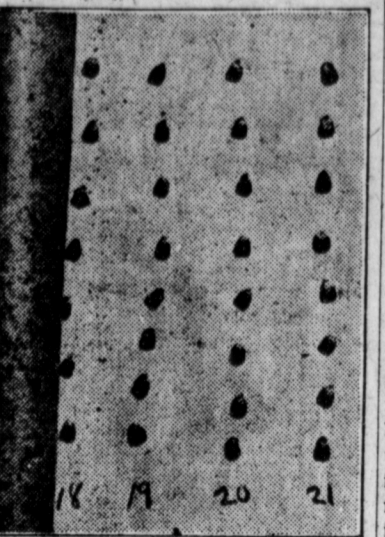
Necessary to Eliminate All Weak or Dead Ears.

Dry Rot Fungus Seriously Weakens Germinating Qualities—Glazed Paper and Strip of Bleached Muslin Needed.

The rag doll tester, which has saved many corn crops by eliminating the poor seed, will have to be brought back into service this spring, according to plant disease experts of the Iowa State college. They say that, due to the large amounts of corn rot fungus in many sections, the seed corn ought to be tested so that the dead or weak ears can be taken out.

Dry rot fungus stays in the ears and cannot be detected in the seed. However, wherever it is present it seriously weakens the germinating qualities, and often destroys them.

A modified rag doll tester is made cheaply and easily. Take a strip of



Modified Rag Doll Tester Partly Rolled, Showing Corn in Place to Be Tested—Each Ear is in a Row and Rows Are Numbered to Correspond With Ears.

glazed butcher's paper nine or ten inches wide and six feet long and a similar strip of good quality bleached muslin and lay the muslin on the paper. The paper is used to prevent the molds from spreading throughout the roll. With a heavy pencil mark off squares about one inch by one and one-half inches on the cloth, numbering the ends of the columns of squares to correspond to the ears they came from.

To operate the tester, boil the cloth in water and place on the paper. Then place the grains of seed corn, taken at random from the ears, on the damp cloth germ side down. Place the tips of the corn all the same way. Roll up the strip with the kernels of the corn carefully and place the roll on end in a tub or pail which has about a quart of water in it. Place a wet sack over the dolls to prevent their drying out. Keep at a temperature of 80 to 85 degrees F. The corn will germinate rapidly.

Be careful not to place the kernels too close together in the tester as the molds, if present, will spread. Where kernels are weak discard the ear. In using the rag doll tester for second testings be sure and get new paper and to boil the cloth thoroughly so as to remove any molds that might have stayed in the cloth.

### USE FORMALDEHYDE ON OATS

Treatment Will Add at Least 10 Per Cent to Yield and 20 Per Cent to Quality.

To prevent smut in oats dissolve one pint or one pound of formalin (formaldehyde) in 40 gallons of water, soak the seed therein for 20 minutes, spread out thin and rake over until dry. Or sprinkle oats with ten gallons of water in which is a pint of formalin, shovel over until wetted, cover with blanket or canvas for two hours to let the gas do its work, then spread out to dry. This simple precaution adds at least 10 per cent to the yield and 20 per cent to the quality of the crop.

### BITTING OF YOUNG HORSES

Mouths Are Much More Tender Than Those of Older Animals—Examine Frequently.

Particular attention should be paid to the biting of young horses, as their mouths are much more tender and easily wounded than those of old ones, though the latter are often spoiled by improper bits being forced upon them. A careful examination of the mouths should, therefore, be a matter of frequent occurrence, and not only should the condition of the corners of the mouth be inspected, but also that of the tongue and, in fact, the whole of the interior.

### HIGH VALUE OF GARDEN

The value of having a vegetable garden on the farm that will supply the table during the growing season with a bounteous amount of fresh garden produce cannot be estimated. A plot 100 by 100 feet properly planned, planted and cared for, would produce a good supply for table, winter storage and canning.

## Why She Changed:

"I have always used the cheaper baking powders, supposing them just as good as Royal but I invested in a can of Royal Baking Powder and now find all my baking so much improved that I will use no other kind."

Miss C. L. B.

## ROYAL Baking Powder

Absolutely Pure

Contains No Alum  
Leaves No Bitter Taste

Send for New Royal Cook Book—It's FREE. Royal Baking Powder Co., 126 William St., New York

### TRAVELING HAZARDS

The department of the traveling public has a greater influence on railway safety than is generally known, and the Safety Section of the American Railway Association in an appeal for conservation of human life and limb gives some illuminating facts on the subject.

Of the 229 fatalities occurring in railway passenger travel during the year 1920, about two-thirds were cases in which the individual himself was in some way involved in the chain of circumstances. For example, 28 persons were killed by falling from coach steps, 18 by falling from moving trains, 64 by being struck or run over, and 10 met their death by deliberately jumping from trains while mentally deranged or to escape penal servitude. More startling still is the fact that 64 passengers were killed and 1,299 injured in getting on or off moving and stationary trains.

Once seated inside a railway car the traveler is in about the safest place in the world, and it is generally his own acts in gaining or leaving such position that create any substantial hazard. Notwithstanding the wonderful safety of passengers on the railways of the country, it is in the power of each of the billion travelers carried annually to make himself still more safe by being careful.

R. L. Pilling,  
Supervisor of Safety.

### MISS OLIVER'S PUPILS ENTERTAIN AT B. B. I.

The pupils of Miss Hazel Oliver, expression teacher at the Baptist Institute, on Friday night demonstrated that young lady's ability to impart expression, not only to the more mature of the younger set, but also to the little tots, who each received well merited applause as the result of well spoken "pieces." B. B. I. is fortunate in having an expression of Miss Oliver's ability.

For Sale—Child's bed, full size. \$5.00. Mrs. Pattie Dishman. 29-31

Flat For Rent—See Mrs. George Faulkner, Wall St. Phone 102. 29-11

### MICKIE SAYS—

DON'T NEVER COMPLAIN TO THE EDITOR THAT WE DON'T PRINT ALL THE NEWS, BECAUSE YOU'LL PROBABLY SEE IT TIME WHEN YOU'LL BE BARN GLAD WE DON'T!



ARE YOU IN THE WAR DEPARTMENT?

The War Department engaged in organizing Reserve Corps and Men's Reserve Corps by assigning organizations within states and territories making these units successful.

One of the units allotted to the eastern half of Kentucky is the 314th Cavalry Regiment. Major John H. Terry, Cynthiana, Ky., the Commanding Officer of this regiment and Captain Carl B. Byrd, Lexington, Ky., is the Executive Officer. Officers, Non-Commissioned Officers and Enlisted Specialists are desired for this unit. Former officers and enlisted men of the World War are eligible for appointment in the highest grade held during the war.

Those interested should communicate with Headquarters, 314th Cavalry Third Floor, Post Office Building, Lexington, Ky., or Headquarters 64th Cavalry Division, Fifth Floor, Post Office Building, Louisville, Ky.

### "YE GENUS BOY" (With apologies to K. C. B.)

Down at LaPorte, Indiana  
Right on Silver Lake  
There is a wonderful, level plain  
Walled in by wooded hills  
And here is Camp Roosevelt,  
Named after a great American,  
Who loved men and boys  
And I think every red-blooded  
American boy and his dad  
Should know about this camp  
For I was there last year  
And I saw boys  
From everywhere in the U. S. A.  
Grow tanned and rugged and alert  
Under regular army officers  
And picked high school teachers  
For there is a summer school,  
As you should know,  
And crack athletic coaches  
For the boys swim and hike  
And sang and boxed and drilled  
And studied French and algebra,  
And ate, gosh, how they ate,  
And their proud parents came  
and watched and praised  
Major F. L. Beals,  
Who is a big man  
And knows the boys' game  
And is a human being  
And this year 1922  
The camp will be bigger  
And it only costs a little bit  
Because Chicago's Board of Education  
Is back of it all  
And the camp's not run  
To make any money  
But to make true Americans  
So I really think  
Every boy that you reach  
Should know. Don't you?  
You tell 'em!

"Yours for Better Boys,"  
L. Ewertson.  
Camp Roosevelt Headquarters,  
c/o Board of Education,  
460 S. State St., Chicago, Ill.

### HIGH SCHOOL PLAY

Mrs. W. C. Black is to be congratulated on the showing made by the pupils of the High School in their play Wednesday night. It was carried thru in fine form, was lively and was enjoyed by the players and audience alike. A big crowd witnessed the play and heartily applauded the young people.

### PRIZE FIGHT PROGRESS

On Tuesday night Jim Miles of the Clear Tone Music Co. received every round of the Tuney-Grebb prize fight, fought at Madison Gardens, N. Y. Every detail could be distinctly heard over the radio-phonograph. The first few rounds were Tuney's but Grebb finally won the fight after closing one of Tuney's eyes.

Mack Hammons is already having material placed for the foundation of his new house on the same lot where his house was burned Sunday morning.

## Advertising?

If it results you want you should use this paper. It circulates in the majority of homes in the community and has always been considered

## The Family Newspaper

The grown-ups quarrel about it, the children cry for it, and the whole family reads it from cover to cover. They will read your ad if you place it before them in the proper medium.

### VAGARIES OF VACUUM TUBES

Peculiar Actions That Always Astonish and Sometimes Frighten the Amateur Radioist.

Everybody who has had anything to do with vacuum tubes has from time to time had them do unexpected things and give results that at the moment seem beyond explanation.

The explanation of several characteristics of these miniature giants which are met with in daily operation is sure to prove of great interest to the amateur. In cases where the actions of the tube are not understood these peculiarities have sometimes frightened people.

One instance of a newborn fan's fright was brought to attention in a letter of inquiry. The instrument had just been set up and was being operated for the first time. The tubes had been firmly adjusted and were just at the spilling point and—over they went, giving vent to the most unearthly sounds. The embryo enthusiast who looked upon the audion tube as an electric light, thought it was going to explode. He jumped away from the instrument and out of the room, and did not venture near it for several hours, and then only after reaching around the corner of the door with a long stick and pulling the battery switch off.

Similar instances have come to attention when bulbs generate varicolored vapors in the vacuum chamber.

### Moonshiners Using Radio.

Revenue officers seeking distillers of the far-famed and hard-hitting "white lightning" in the mountains of Kentucky say that many raids made in the last few months have proven unsuccessful, due to the adoption of radio-phones as a means of communication among the moonshiners.

### TIPS TO THE RADIOIST

Fired .22 caliber rifle shells make good switch points for tuning coils and receiving transformers.

A single wire aerial 100 to 150 feet long is sufficient for local and long distance reception, of broadcasting stations.

Do not string aerials across the street or across electric wires. Keep antenna wires off electric light and telephone poles.

Stranded copper or solid copper wire should be used. Phosphor bronze wire if obtainable is stronger but not superior to copper.

Good contact with a piece of mineral like galena can be had by wrapping it in tinfoil. Of course, the top of the crystal is left exposed.

The brass ends of large cartridge shells make splendid crystal detector cups. They should be cleaned out thoroughly before they are used.

The winding of cardboard tubes from oatmeal boxes may be improved greatly if the tube is first heated in an oven for about 15 minutes to take out the moisture and then wound; or better still shellac it while it is still warm and leave it to soak in.

In winding tuning coils with bare wire a thread should be wound on with the wire. This will separate each turn. When the coil is finished the thread can be taken off. Shellac should be applied immediately. When the shellac is dry the copper wire will hold its place.